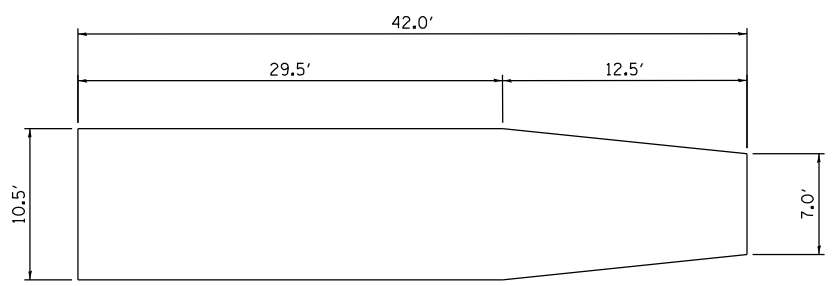
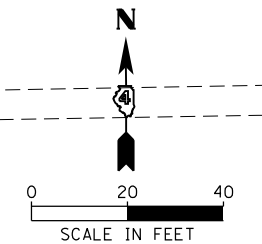
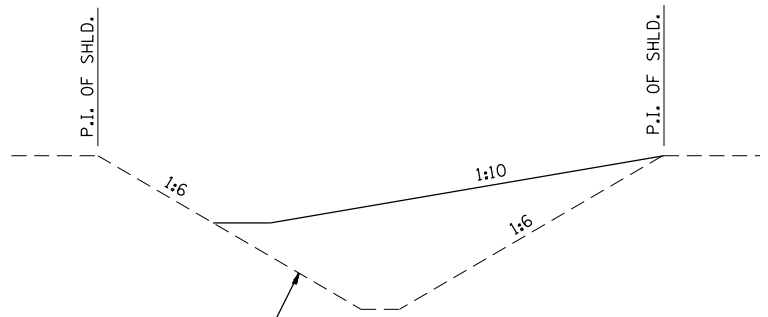


DETAIL OF INERTIAL BARRIERS
(70 MPH DESIGN - 64' MEDIAN)



BASE DETAIL



EXISTING CROSS SECTION
SECTION A-A

GENERAL NOTES

- ALL 1:10 SLOPES SHOWN ON THIS DETAIL SHALL BE CONSTRUCTED 1:10 OR FLATTER.
- THE SLOPES AS SHOWN ON THIS DETAIL SHALL APPLY TO BOTH ENDS OF THE BRIDGE PIERS.
- ATTENUATOR BASE AND BARREL ARRAY SHALL BE INSTALLED IN ACCORDANCE WITH STATE STANDARD 643001 AND MANUFACTURER'S SPECIFICATIONS.
- ALL SLOPE RATIOS ARE EXPRESSED AS UNITS OF VERTICAL DISPLACEMENT TO UNITS OF HORIZONTAL DISPLACEMENT (V:H).

MAURER-STUTZ ENGINEERS SURVEYORS

FILE NAME =	USER NAME = baswanson	DESIGNED -	REVISED -
S:\237\2013\23713009\00\AllienRdPh11\CADD\CADD Sheets\0468683-sht-details-sand mod.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALLEN ROAD IMPROVEMENTS
IL 6 SAND MODULE ATTENUATOR DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6584	105: (72-7HB)BY	PEORIA	487	377
6585				

CONTRACT NO. 68683

ILLINOIS FED. AID PROJECT